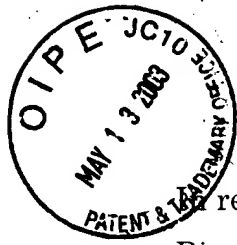


2822

PATENT
89252.0005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Binneg Y. Lao, et al.

Serial No.: 09/990,247

Filed: November 21, 2001

For: SINGLE AND MULTIPLE LAYER
PACKAGING OF HIGH-
SPEED/HIGH-DENSITY ICs

Art Unit: 2822

Examiner: To Be Assigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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May 9, 2003

Date of Deposit

Kimberly Yee

Name

Kimberly Yee 05/09/03

Signature

Date

Dear Sirs:

This Information Disclosure Statement is submitted with Disclosure Form PTO-1449 with attached copies of the references. The references disclosed are submitted in compliance with the duty of disclosure as defined in 37 C.F.R. § 1.56. The Examiner is requested to consider and make the references of official record in the Application.

The submission of the above-indicated references is not to be construed as a representation that an exhaustive search has been made, that additional information material to the examination of this Application does not exist, or that the references, either alone or in combination with other references, constitute prior art under 35 U.S.C. § 102 or § 103.

No additional fees are believed to be due. If an extension of time is required for this paper or later filed papers, please consider this a petition for the required extension of time. Please charge any required petition fees and any other fees, and charge any underpayment or credit any overpayment during the prosecution of this

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application to our Deposit Account No. 50-1314 for which purpose a **duplicate of this paper is enclosed.**

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: May 9, 2003

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FORM PTO-1449

Docket Number (Optional)
89252.0005Application Number
09/990,247

 INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(See several sheets if necessary)

Applicants

Binneg Y. Lao, et al.

Filing Date

November 21, 2001

Group Art Unit

2822

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,677,570	10/14/97	Kondoh et al.			
	6,483,182	11/19/02	Rosenberger			
	6,518,663	02/11/03	James et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.